

1/9/2 (Item 2 from file: 351)  
DIALOG(R) File 351: Derwent WPI  
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WPI Acc No: 1972-57466T/197236

Phosgene - prepd from chlorine and excess carbon monoxide, - partially  
condensing product and recycling part of gaseous residue

Patent Assignee: ETAT FR MIN ARMEES (ETFR )

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
ZA 7106693	A					197236 B
FR 2109186	A					197238

Priority Applications (No Type Date): FR 7036038 A 19701006

Abstract (Basic): ZA 7106693 A

Process comprises bringing Cl<sub>2</sub> into contact with an excess of CO in  
the presence of active charcoal as the catalyst, followed by partial  
condensation of the phosgene formed and recycling, to the synthesis, of  
a part of the uncondensed gas mixture, resulting from the reaction.

Title Terms: PHOSGENE; PREPARATION; CHLORINE; EXCESS; CARBON; CONDENSATION;  
PRODUCT; RECYCLE; PART; GAS; RESIDUE

Derwent Class: E36

International Patent Class (Additional): C01B-000/00

File Segment: CPI

Manual Codes (CPI/A-N): E31-N

Chemical Fragment Codes (M3):

\*01\* C800 C730 C108 C100 C106 C803 C807 C805 C801 C017 N010 N322 M720

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